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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Applicant Number	
		Filing Date	
		First Named Inventor	Martin Christopher Klement
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	2001-0227.01	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,762,994	08/09/1988	Byerly et al.	
		US- 5,543,956	08/06/1996	Nakagawa et al.	
		US- 5,767,666	06/16/1998	Asada et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature	<i>[Signature]</i>	Date Considered	6-17-04
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¹ Applicant's Official Citation Number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Sheet 1 of 1

Application Number	New
Filing Date	October 20, 2003
First Named Inventor	Klement
Art Unit	
Examiner Name	
Attorney Docket Number	2001-0227.02

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
9/13		US- 3,803,637	04/09/1974	Martin et al.	11
		US- 4,037,231	07/19/1977	Broyles et al.	11
		US- 4,317,611	03/02/1982	Petersen	11
		US- 4,344,677	08/17/1982	Stuerner et al.	11
		US- 4,630,223	12/16/1986	Schoon	11
		US- 5,157,650	10/20/1992	Ozue et al.	11
		US- 5,606,447	02/25/1997	Asada et al.	11
		US- 5,629,790	05/13/1997	Neukermans et al.	11
		US- 5,745,294	04/28/1998	Kudo	11
		US- 5,841,553	11/24/1998	Neukermans	11
		US- 5,880,765	03/09/1999	Ueda et al.	11
		US- 5,953,103	09/14/1999	Nakamura	11
		US- 5,959,760	09/28/1999	Yamada et al.	11
		US- 6,069,727	05/30/2000	Cho et al.	11
		US- 6,285,383	09/04/2001	Klement et al.	11
		US- 6,295,154	09/25/2001	Laor et al.	11
		US- 6,411,321	06/25/2002	Tanimoto et al.	11
		US-			
		US-			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
9/13		WO 89/12369	12/14/1989	Spectrum Scienc	11

Examiner Signature	MARK U. BUBB PRIMARY EXAMINER	Date Considered	6-17-04
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	
				Filing Date	
				First Named Inventor	Martin Christopher Klement
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	2001-0227.01

[illegible]

Examiner Signature	MARK D. BUD	Date Considered	6-17-04
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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